



PATENT
Docket No.: 50544.00003 (NVLS 387)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	DOCKET NUMBER	APPLICATION NUMBER	
	50544.00003 (NVLS 387)	09/888,017	
	APPLICANT	RECEIVED OCT 17 2001 C 2001	
	Craig L. Stevens		
FILING DATE	GROUP ART UNIT		
June 21, 2001	2812		

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	A	4,917,556	04/17/90	L. R. Stark, et al.	414	217	
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						
	L						
	M						

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	N						Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

W	O	"Operator's Handbook," MB ² Modular Sputtering System, <u>Varian Semiconductor Equipment</u> , TFS Technical Publications, October, 1994, Table of Contents, i – iv; Pages 1-2, 2-1, 2-6; 3-1, 3-2; 4-1, 4-4; 5-24.
↓	P	"Drawings & Schematics Manual" Backbone Vol. 1, MB ² Modular Sputtering System, <u>Varian Semiconductor Equipment</u> , TFS Technical Publications, June 1996, Table of Contents, i – vii; Index by Drawing Title, viii – xiii; Index by Drawing Number, xiv – xix.
↓	Q	"Various Engineering Drawings for Varian Semiconductor Processing System," <u>Varian Associates</u> , Exact Dates Unknown, Pages 244 245, 247 - 272- 274-1.

EXAMINER	KAPLA MOORE	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not information and not considered. Include copy of this with next communication to applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		DOCKET NUMBER 50544.00003 (NVLS 387)	APPLICATION NUMBER Unassigned
		APPLICANT Craig L. Stevens	
		FILING DATE June 21, 2001	GROUP ART UNIT Unassigned

U.S. PATENT DOCUMENTS
PRO 100000000009/06/21/01

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	A	5,186,718	02/16/93	Avi Tepman, et. al.	29	25.01	04/15/91
	B	4,917,556	04/17/90	Lawrence R. Stark, et. al.	414	217	05/26/89
	C	5,135,608	08/04/92	Ken Okutani	156	643	07/10/90
	D	5,314,541	05/24/94	Masasi Saito, et. al.	118	725	05/28/92
	E	6,048,154	04/11/00	Joe Wytman	414	217	10/02/96
	F	4,705,951	11/10/87	Frederick P. Layman, et. al.	250	442.1	04/17/86
	G	4,228,358	10/14/80	Geoffrey Ryding	250	457	10/14/80
	H	4,042,128	08/16/77	Robert L. Shrader	214	17 B	11/26/75
	I	5,518,542	05/21/96	Hiroyuki Matsukawa, et. al.	118	52	11/04/94
	J	4,851,101	07/25/89	Martin A. Hutchinson	204	298	09/18/87
	K	4,795,299	01/03/89	Donald R. Boys, et. al.	414	217	04/15/87
	L	5,676,590	10/14/97	Naoki Hiraoka	451	287	12/29/95
	M	5,753,133	05/19/98	Jerry Wong, et. al.	216	67	07/11/94
	N	5,902,088	05/11/99	Kevin Fairbairn, et. al.	414	217	11/18/96
	O	5,961,722	10/05/99	Gayle Buhrer, et. al.	118	712	11/26/97
	P	6,007,675	12/28/99	Masato Toshima	156	345	12/01/97
	Q	5,186,594	02/16/93	Masato M. Toshima, et. al.	414	217	04/19/90
	R	5,512,320	04/30/96	Norman L. Turner, et. al.	427	255	04/13/94
	S	5,882,165	03/16/99	Dan Maydan, et. al.	414	217	09/10/97
↓	T	5,951,770	09/14/99	Ilya Perlov, et al.	118	719	06/04/97

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	U						Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

OTHER DOCUMENTS (*Including Author, Title, Date, Pertinent Pages, Etc.*)

<i>JK</i>	V	John F. O'Hanlon, et al: "Reduction of water aerosol contamination during pumping of a vacuum chamber from atmospheric pressure" <u>American Vacuum Society</u> , J. Vac.Sci.Technol. A 9 (5); Sep/Oct 1991, Pages 2802-2807
EXAMINER <i>KARLA Moore</i>		DATE CONSIDERED <i>10/01/02</i>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not information and not considered. Include copy of this with next communication to applicant.		